

PROJECT: TYPE:

LOCATION: CAT:



Description

Trulux tunable remote control for tunable CCT light control; 1-4 zone operation, 4 preset levels, and 1-3 scene memory.

Features

- Press center for On/Off control
- Press shaded icons for intensity levels (25-50-75-100%); hold for full range dimming (1-100%)
- Slide color adjustment wheel for 2700K-6000K light control
- Save up to three custom scenes/color temperatures and 4 zones
- Radio frequency (RF) signal range up to 65 feet
- Battery operated (3 AAA batteries not included)
- Control multiple receivers in multiple zones
- Requires Trulux RF receiver for operation (sold separately)

Mounting

Hand-held remote includes wall-mount caddy

Applications

Dimming, CCT, scene control, and zone control for tunable CCT

Warranty

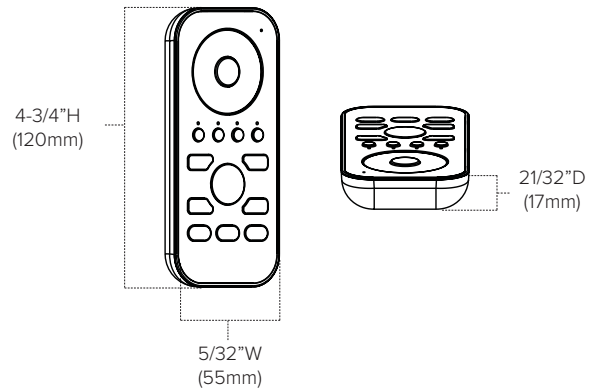
3 years

Technical Information



Voltage	3.6V DC Operation voltage (battery operated)
Battery Type	(3) AAA type (not included)
Frequency	916.5MHz RF wireless
Operating Temperature	0° - 40°C
Relative Humidity	8% - 80%
Rating	FCC Compliant, RoHS Compliant, dry location

Dimensions



Required Receivers

Part Number	Description	Application	Input	Current	Output	Listing	Dimensions
REC-5A-4Z	Trulux RF Constant Voltage Receiver	Dry location	12-36V DC	4x5A	4x(60-180)W	RoHS	7-1/16" x 1-13/16" x 6-23/32" (178.9mm x 45.5mm x 18.6mm)

Ordering Information

Trulux Tunable Remote Control

MODEL: **TWRF** — TYPE: **3AAA**

TWRF-3AAA includes:

- (1) Trulux Tunable Remote Control
- (requires (3) AAA batteries & Trulux receiver)

Example Part # **TWRF-3AAA**

TWRF — **3AAA**



AMERICAN LIGHTING WARRANTY

LIMITED WARRANTY FOR LED PRODUCTS: 2 YEARS

LIMITED PRODUCT WARRANTY

Our products are warranted to be free from defects in material and workmanship for the warranty period listed. Warranty periods begin from the date of shipment from American Lighting Inc's warehouse to the original purchaser. Products that prove to be defective during their specific warranty period will be either repaired or replaced, at the sole discretion of American Lighting Inc. Claims for defective products must be submitted in writing to American Lighting Inc's RGA Department within the warranty period. Upon approval of such return, American Lighting Inc reserves the right to inspect the product for misuse or abuse. Claims for indirect or consequential damages or for product that, in American Lighting Inc's opinion, has been misused will be denied. This is a warranty of product reliability only and not a warranty of merchantability or fitness for a particular purpose. American Lighting Inc shall have no liability whatsoever in any event for payment of incidental or consequential damages, including, without limitations, installation costs and/or damages for personal injury and/or property. These products may represent a possible shock or fire hazard if improperly installed or altered in any way. This warranty does not apply to any product that has not been properly installed in accordance with current local codes and/or the National Electrical Code. Products that require a transformer, driver, or power supply must be used in conjunction with American Lighting Inc's recommended power supply to ensure safety and retain product warranty.

PRODUCT SPECIFICATIONS

For the latest product information, updates, instructions and details concerning specifications, colors, finishes, performance, installation and design, visit www.americanlighting.com. Color may vary from the color printed herein due to limitations in photographic and printing processes. American Lighting Inc. reserves the right to change product specifications without notice. Other product specifications such as color temperature, wavelength characteristics and lumen output are subject to production limitations and may vary. LED technology is changing rapidly, and not all color temperatures and performance levels can be duplicated at a later time. Best practices include purchasing 10-15% more for a particular project on the same initial order where white LED color temperatures must be maintained over project and product life. Eventual product replacement should be considered at layout and design stages. Best practices also include testing connections and product performance prior to mounting and/or installing.

AVERAGE LIFE

Average incandescent lamp life, rated life and average life are terms used to describe the number of hours at which half of the lamps have failed. For LEDs, the hours of rated life specify the point where 70% of original lumen output is reached. Below this point, the effective life is over, however, the LED may still emit light. Individual results may vary with actual environmental conditions including, but not limited to, proper installation, ambient temperature and/or input voltage fluctuations.